12301 Parklawn Drive ● Rockville, MD 20852 USA ● Telephone: (301)231-5520 Telex: 898-055 ATCCNORTH ● FAX: 301-770-2587

The American Typ Culture Collection (ATCC) has received your deposit of a culture in conn ction with the filling of an application for patent. The following information is provided to fulfill requirements.

Name and Address of Depositor:

Amgen, Inc.

Attention: Kris Zsebo, Ph.D. 1840 Dehavilland Drive

Thousand Oaks, CA 91320-1789

Deposited on Behalf of:

Amgen, Inc.

Date of Receipt of Culture by the ATCC:

April 4, 1991

Scientific Description

Depositor's Reference

ATCC Designation

Hybridoma

BA7.3C.9

HB 10716

The ATCC understands that:

- 1. The deposit of this culture does not grant to ATCC during the effective term of the patent anticipated a license, either expressed or implied, to infringe the patent, and our release of this culture to others does not grant them a license, either expressed or implied, to infringe the patent.
- 2. If this culture should die or be destroyed during the effective life of the patent, it shall be your responsibility to replace it with a living culture of the same organism. It is also your responsibility to supply sufficient quantity for distribution for the period of time specified.

The ATCC agrees that in consideration for a one-time service charge, not to distribute this culture or any information relating thereto or to its deposit until such time as a patent has been issued disclosing the above deposit except in accordance with U.S. Patent Office Rule of Practice, Rule 14, or until you authorize us to make this strain available. After a patent is issued and we are so informed, the culture will be made available for distribution to the public. The ATCC agrees to maintain the culture for a period of 30 years from deposit date, or until at least five years after the most recent request for a sample, whichever is longer.

We further agree that the name and address of every requester shall be communicated to the deposit r.

The culture was tested and was viable on April 10, 1991.

Nonpayment of the service charge within 90 days of the deposit date relieves the ATCC from the above provisions.

American Type Culture Collection

(Mrs.) Bobbie A. Brand n, Head

ATCC Patent Depository

Date: April 15, 1991

cc:Henry P. Nowak